
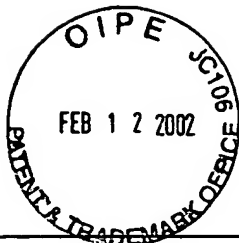
Sheet 1 of 2




SUBSTITUTE FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket No.	00398/510002
		Serial No.	10/039,645
		Applicant	Alan S. Kopin et al.
		Filing Date	10/25/01
		Group	Not Assigned
		IDS Filed	January 24, 2002
(37 C.F.R. §1.98(b))		Customer No.	21559

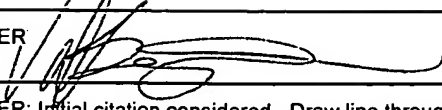
U.S. PATENTS						
Examiner's Initials	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date (If Appropriate)
VB	5,882,944	03/1999	Sadee	436	501	
FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION						
Examiner's Initials	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation (Yes/No)
VB	WO 96/30406	10/03/96	PCT			
VB	WO 96/25432	08/22/96	PCT			
VB	WO 95/00848	01/05/95	PCT			
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)						
VB	Black et al., "Inverse agonists exposed" <i>Nature</i> 374:214-215 (1995)					
VB	Chen et al., "Molecular cloning and functional expression of a μ -opioid receptor from rat brain" <i>Molecular Pharmacology</i> 44:8-12 (1993)					
VB	Clapham, "Mutations in G protein-linked receptors: novel insights on disease" <i>Cell</i> 75:1237-1239 (1993)					
VB	Coughlin, "Expanding horizons for receptors coupled to G proteins: diversity and disease" <i>Current Opinion in Cell Biology</i> 6:191-197 (1994)					
VB	Jackson, "Structure and function of G protein coupled receptors" <i>Pharmacol. Ther.</i> 50:425-442 (1991)					
VB	Lazareno et al., "Estimation of antagonist K_i from inhibition curves in functional experiments: alternatives to the Cheng-Prusoff equation" <i>Trends Pharmacol. Sci.</i> 14:237-239 (1993)					
VB	Lee et al., "The human brain cholecystokinin-B/Gastrin Receptor" <i>J. Biol. Chem.</i> 268:8164-8169 (1993)					
VB	Leff, "The two-state model of receptor activation" <i>Trends Pharmacol. Sci.</i> 14:303-307 (1993)					
VB	Lefkowitz, "Constitutive activity of receptors coupled to guanine nucleotide regulatory proteins" <i>Trends Pharmacol. Sci.</i> 14:303-304 (1993)					
VB	Lefkowitz, "Turned on to ill effect" <i>Nature</i> 365:603-607 (1993)					
VB	Parma et al., "Constitutively active receptors as a disease-causing mechanism" <i>Molec. Cell Endocrinol.</i> 100:159-162 (1994)					
VB	Strader et al., "Structure and function of G protein-coupled receptors" <i>Annu. Rev. Biochem.</i> 63:101-132 (1994)					

EXAMINER 	DATE CONSIDERED 03-29-03
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.	

Sheet 2 of 2

SUBSTITUTE FORM PTO-1449 (MODIFIED) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 C.F.R. §1.98(b))	Attorney Docket No.	00398/510002
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	Applicant	Alan S. Kopin et al.
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	Strader et al., "The family of G-protein-coupled receptors" <i>FASEB J.</i> 9:745-754 (1995)
	Surratt et al., "-μ opiate receptor" <i>J. Biol. Chem.</i> 269:20548-20553 (1994)
	Wang et al., "Constitutive μ opioid receptor activation as a regulatory mechanism underlying narcotic tolerance and dependence" <i>Life Sciences</i> 54:339-350 (1994)

EXAMINER 	DATE CONSIDERED <u>12-28-03</u>
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.	